

Welcome to STN International! Enter x:x

LOGINID:sssptal600gxh

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

5/19/03
gph 09/28/324

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 Apr 08 "Ask CAS" for self-help around the clock
NEWS 3 Jun 03 New e-mail delivery for search results now available
NEWS 4 Aug 08 PHARMAMarketLetter(PHARMAML) - new on STN
NEWS 5 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE)
now available on STN
NEWS 6 Aug 26 Sequence searching in REGISTRY enhanced
NEWS 7 Sep 03 JAPIO has been reloaded and enhanced
NEWS 8 Sep 16 Experimental properties added to the REGISTRY file
NEWS 9 Sep 16 CA Section Thesaurus available in CAPLUS and CA
NEWS 10 Oct 01 CASREACT Enriched with Reactions from 1907 to 1985
NEWS 11 Oct 24 BEILSTEIN adds new search fields
NEWS 12 Oct 24 Nutraceuticals International (NUTRACEUT) now available on STN
NEWS 13 Nov 18 DKILIT has been renamed APOLLIT
NEWS 14 Nov 25 More calculated properties added to REGISTRY
NEWS 15 Dec 04 CSA files on STN
NEWS 16 Dec 17 PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS 17 Dec 17 TOXCENTER enhanced with additional content
NEWS 18 Dec 17 Adis Clinical Trials Insight now available on STN
NEWS 19 Jan 29 Simultaneous left and right truncation added to COMPENDEX,
ENERGY, INSPEC
NEWS 20 Feb 13 CANCERLIT is no longer being updated
NEWS 21 Feb 24 METADEX enhancements
NEWS 22 Feb 24 PCTGEN now available on STN
NEWS 23 Feb 24 TEMA now available on STN
NEWS 24 Feb 26 NTIS now allows simultaneous left and right truncation
NEWS 25 Feb 26 PCTFULL now contains images
NEWS 26 Mar 04 SDI PACKAGE for monthly delivery of multifile SDI results
NEWS 27 Mar 20 EVENTLINE will be removed from STN
NEWS 28 Mar 24 PATDPAFULL now available on STN
NEWS 29 Mar 24 Additional information for trade-named substances without
structures available in REGISTRY
NEWS 30 Apr 11 Display formats in DGENE enhanced
NEWS 31 Apr 14 MEDLINE Reload
NEWS 32 Apr 17 Polymer searching in REGISTRY enhanced
NEWS 33 Apr 21 Indexing from 1947 to 1956 being added to records in CA/CAPLUS
NEWS 34 Apr 21 New current-awareness alert (SDI) frequency in
WPIDS/WPINDEX/WPIX
NEWS 35 Apr 28 RDISCLOSURE now available on STN
NEWS 36 May 05 Pharmacokinetic information and systematic chemical names
added to PHAR
NEWS 37 May 15 MEDLINE file segment of TOXCENTER reloaded
NEWS 38 May 15 Supporter information for ENCOMPPAT and ENCOMPLIT updated
NEWS 39 May 16 CHEMREACT will be removed from STN
NEWS 40 May 19 Simultaneous left and right truncation added to WSCA
NEWS 41 May 19 RAPRA enhanced with new search field, simultaneous left and
right truncation

NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003

NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS INTER	General Internet Information
NEWS LOGIN	Welcome Banner and News Items
NEWS PHONE	Direct Dial and Telecommunication Network Access to STN
NEWS WWW	CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 15:55:39 ON 19 MAY 2003

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'CAPLUS' ENTERED AT 15:55:56 ON 19 MAY 2003

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 19 May 2003 VOL 138 ISS 21

FILE LAST UPDATED: 18 May 2003 (20030518/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s agrobacteri?

L1 10315 AGROBACTERI?

=> s monocot?

L2 3947 MONOCOT?

=> s maize or rice

28902 MAIZE

(MAIZE OR MAIZES)

71213 RICE

(RICE OR RICES)

L3 97788 MAIZE OR RICE

=> s (transform? or transgen?)

L4 557312 (TRANSFORM? OR TRANSGEN?)

=> s l1 and l2 and l3 and l4

L5 115 L1 AND L2 AND L3 AND L4

=> S L5 AND (REVIEW)/DT

L6 8 L5 AND (REVIEW)/DT

=> d l6 1-8

L6 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 2002:314304 CAPLUS

DN 137:305155

TI Phylogenetic analysis and **transformation** of sorghum *Sorghum bicolor* (L.) Moench

AU Liang, George H.; Gao, Z. S.

CS Department of Agronomy, Kansas State University, Manhattan, KS, 66506-5501, USA

SO Recent Research Developments in Plant Biology (2001), 1(Pt. 1), 17-33
CODEN: RRDPGY

PB Research Signpost

DT Journal; **General Review**

LA English

RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 2001:367024 CAPLUS

DN 136:48904

TI Application of biotechnology as a breeding tool in crop improvements.

AU Futsuhara, Yuzo; Tanaka, Shigeo; Ikeda, Akira

CS Department of Agriculture, Research Lab. for Agricultural Genetics, Meijo University, Japan

SO Meijo Daigaku Nogakubu Gakujutsu Hokoku (2001), 37, 23-33
CODEN: MDNGBZ; ISSN: 0910-3376

PB Meijo Daigaku Nogakubu

DT Journal; **General Review**

LA Japanese

L6 ANSWER 3 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 2000:435247 CAPLUS

DN 133:307508

TI **Agrobacterium**-mediated **transformation** of cereals -
from technique development to its application

AU Nadolska-Orczyk, Anna; Orczyk, Wacław; Przetakiewicz, Anna

CS Department of Biotechnology and Cytogenetics, Plant Breeding and
Acclimatization Institute, Blonie, 05-870, Pol.

SO Acta Physiologiae Plantarum (2000), 22(1), 77-88
CODEN: APPLDE; ISSN: 0137-5881

PB Polish Academy of Sciences

DT Journal; **General Review**

LA English

RE.CNT 65 THERE ARE 65 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 4 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 1999:502593 CAPLUS

DN 131:282044

TI Methods of genetic **transformation**: **Agrobacterium tumefaciens**

AU Komari, Toshihiko; Kubo, Tomoaki

CS Plant Breeding and Genetics Research Laboratory, Japan Tobacco Inc.,
Shizuoka, 438-0802, Japan

SO Advances in Cellular and Molecular Biology of Plants (1999), 5(Molecular
Improvement of Cereal Crops), 43-82

CODEN: ACMBEF; ISSN: 1381-1932

PB Kluwer Academic Publishers

DT Journal; **General Review**

LA English

RE.CNT 182 THERE ARE 182 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 5 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 1999:315134 CAPLUS

DN 131:141986

TI **Agrobacterium**-mediated **transformation**

AU Hiei, Yukoh; Komari, Toshihiko; Kubo, Tomoaki

CS Plant Breeding and Genetics Research Laboratory, Japan Tobacco Inc.,
Shizuoka, 438-0802, Japan

SO Molecular Biology of Rice (1999), 235-256. Editor(s): Shimamoto, Ko.
Publisher: Springer-Verlag Tokyo, Tokyo, Japan.

CODEN: 67QQAF

DT Conference; **General Review**

LA English

RE.CNT 102 THERE ARE 102 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 6 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 1999:252556 CAPLUS

DN 131:85419

TI **Transgenic rice**: a valuable **monocot** system
for crop improvement and gene research

AU Tyagi, A. K.; Mohanty, A.; Bajaj, S.; Chaudhury, A.; Maheshwari, S. C.

CS Centre for Plant Molecular Biology and Department of Plant Molecular
Biology, University of Delhi, New Delhi, 110021, India

SO Critical Reviews in Biotechnology (1999), 19(1), 41-79

CODEN: CRBTE5; ISSN: 0738-8551

PB CRC Press LLC

DT Journal; **General Review**

LA English

RE.CNT 257 THERE ARE 257 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 7 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 1997:585615 CAPLUS

DN 127:288617

TI **Transformation** of **rice** mediated by
Agrobacterium tumefaciens

AU Hiei, Yukoh; Komari, Toshihiko; Kubo, Tomoaki

CS Plant Breeding and Genetics Research Laboratory, Japan Tobacco Inc.,
Iwata, 438, Japan

SO Plant Molecular Biology (1997), 35(1-2), 205-218

CODEN: PMBIDB; ISSN: 0167-4412

PB Kluwer

DT Journal; **General Review**

LA English

L6 ANSWER 8 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 1993:33589 CAPLUS

DN 118:33589

TI Genetic **transformation** of crop plants using microprojectile
bombardment

AU Christou, Paul

CS Agracetus Inc., Middleton, WI, 53562, USA

SO Plant Journal (1992), 2(3), 275-81

CODEN: PLJUED; ISSN: 0960-7412

DT Journal; **General Review**

LA English

Welcome to STN International! Enter x:x

LOGINID:ssspta1600gxh

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 Apr 08 "Ask CAS" for self-help around the clock
NEWS 3 Jun 03 New e-mail delivery for search results now available
NEWS 4 Aug 08 PHARMAMarketLetter(PHARMAML) - new on STN
NEWS 5 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE)
now available on STN
NEWS 6 Aug 26 Sequence searching in REGISTRY enhanced
NEWS 7 Sep 03 JAPIO has been reloaded and enhanced
NEWS 8 Sep 16 Experimental properties added to the REGISTRY file
NEWS 9 Sep 16 CA Section Thesaurus available in CAPLUS and CA
NEWS 10 Oct 01 CASREACT Enriched with Reactions from 1907 to 1985
NEWS 11 Oct 24 BEILSTEIN adds new search fields
NEWS 12 Oct 24 Nutraceuticals International (NUTRACEUT) now available on STN
NEWS 13 Nov 18 DKILIT has been renamed APOLLIT
NEWS 14 Nov 25 More calculated properties added to REGISTRY
NEWS 15 Dec 04 CSA files on STN
NEWS 16 Dec 17 PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS 17 Dec 17 TOXCENTER enhanced with additional content
NEWS 18 Dec 17 Adis Clinical Trials Insight now available on STN
NEWS 19 Jan 29 Simultaneous left and right truncation added to COMPENDEX,
ENERGY, INSPEC
NEWS 20 Feb 13 CANCERLIT is no longer being updated
NEWS 21 Feb 24 METADEX enhancements
NEWS 22 Feb 24 PCTGEN now available on STN
NEWS 23 Feb 24 TEMA now available on STN
NEWS 24 Feb 26 NTIS now allows simultaneous left and right truncation
NEWS 25 Feb 26 PCTFULL now contains images
NEWS 26 Mar 04 SDI PACKAGE for monthly delivery of multifile SDI results
NEWS 27 Mar 20 EVENTLINE will be removed from STN
NEWS 28 Mar 24 PATDPAFULL now available on STN
NEWS 29 Mar 24 Additional information for trade-named substances without
structures available in REGISTRY
NEWS 30 Apr 11 Display formats in DGENE enhanced
NEWS 31 Apr 14 MEDLINE Reload
NEWS 32 Apr 17 Polymer searching in REGISTRY enhanced
NEWS 33 Apr 21 Indexing from 1947 to 1956 being added to records in CA/CAPLUS
NEWS 34 Apr 21 New current-awareness alert (SDI) frequency in
WPIDS/WPINDEX/WPIX
NEWS 35 Apr 28 RDISCLOSURE now available on STN
NEWS 36 May 05 Pharmacokinetic information and systematic chemical names
added to PHAR
NEWS 37 May 15 MEDLINE file segment of TOXCENTER reloaded
NEWS 38 May 15 Supporter information for ENCOMPPAT and ENCOMPLIT updated
NEWS 39 May 16 CHEMREACT will be removed from STN
NEWS 40 May 19 Simultaneous left and right truncation added to WSCA
NEWS 41 May 19 RAPRA enhanced with new search field, simultaneous left and
right truncation

NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003

NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS INTER	General Internet Information
NEWS LOGIN	Welcome Banner and News Items
NEWS PHONE	Direct Dial and Telecommunication Network Access to STN
NEWS WWW	CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 15:55:39 ON 19 MAY 2003

=> file caplus		
COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'CAPLUS' ENTERED AT 15:55:56 ON 19 MAY 2003
 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
 COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 19 May 2003 VOL 138 ISS 21
 FILE LAST UPDATED: 18 May 2003 (20030518/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

```
=> s agrobacteri?
L1      10315 AGROBACTERI?

=> s monocot?
L2      3947 MONOCOT?

=> s maize or rice
      28902 MAIZE
      (MAIZE OR MAIZES)
      71213 RICE
      (RICE OR RICES)
L3      97788 MAIZE OR RICE

=> s (transform? or transgen?)
L4      557312 (TRANSFORM? OR TRANSGEN?)

=> s l1 and l2 and l3 and l4
```

L5 115 L1 AND L2 AND L3 AND L4

=> S L5 AND (REVIEW)/DT

L6 8 L5 AND (REVIEW)/DT

=> d l6 1-8

L6 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 2002:314304 CAPLUS

DN 137:305155

TI Phylogenetic analysis and **transformation** of sorghum *Sorghum bicolor* (L.) Moench

AU Liang, George H.; Gao, Z. S.

CS Department of Agronomy, Kansas State University, Manhattan, KS, 66506-5501, USA

SO Recent Research Developments in Plant Biology (2001), 1(Pt. 1), 17-33
CODEN: RRDPGY

PB Research Signpost

DT Journal; **General Review**

LA English

RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 2001:367024 CAPLUS

DN 136:48904

TI Application of biotechnology as a breeding tool in crop improvements.

AU Futsuhara, Yuzo; Tanaka, Shigeo; Ikeda, Akira

CS Department of Agriculture, Research Lab. for Agricultural Genetics, Meijo University, Japan

SO Meijo Daigaku Nogakubu Gakujutsu Hokoku (2001), 37, 23-33
CODEN: MDNGBZ; ISSN: 0910-3376

PB Meijo Daigaku Nogakubu

DT Journal; **General Review**

LA Japanese

L6 ANSWER 3 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 2000:435247 CAPLUS

DN 133:307508

TI **Agrobacterium**-mediated **transformation** of cereals -
from technique development to its application

AU Nadolska-Orczyk, Anna; Orczyk, Wacław; Przetakiewicz, Anna

CS Department of Biotechnology and Cytogenetics, Plant Breeding and Acclimatization Institute, Blonie, 05-870, Pol.

SO Acta Physiologiae Plantarum (2000), 22(1), 77-88
CODEN: APPLDE; ISSN: 0137-5881

PB Polish Academy of Sciences

DT Journal; **General Review**

LA English

RE.CNT 65 THERE ARE 65 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 4 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 1999:502593 CAPLUS

DN 131:282044

TI Methods of genetic **transformation**: **Agrobacterium tumefaciens**

AU Komari, Toshihiko; Kubo, Tomoaki

CS Plant Breeding and Genetics Research Laboratory, Japan Tobacco Inc., Shizuoka, 438-0802, Japan

SO Advances in Cellular and Molecular Biology of Plants (1999), 5(Molecular Improvement of Cereal Crops), 43-82

CODEN: ACMBEF; ISSN: 1381-1932

PB Kluwer Academic Publishers

DT Journal; **General Review**

LA English

RE.CNT 182 THERE ARE 182 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 5 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 1999:315134 CAPLUS

DN 131:141986

TI **Agrobacterium-mediated transformation**

AU Hiei, Yukoh; Komari, Toshihiko; Kubo, Tomoaki

CS Plant Breeding and Genetics Research Laboratory, Japan Tobacco Inc.,
Shizuoka, 438-0802, Japan

SO Molecular Biology of Rice (1999), 235-256. Editor(s): Shimamoto, Ko.
Publisher: Springer-Verlag Tokyo, Tokyo, Japan.
CODEN: 67QQAF

DT Conference; **General Review**

LA English

RE.CNT 102 THERE ARE 102 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 6 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 1999:252556 CAPLUS

DN 131:85419

TI **Transgenic rice: a valuable monocot system**
for crop improvement and gene research

AU Tyagi, A. K.; Mohanty, A.; Bajaj, S.; Chaudhury, A.; Maheshwari, S. C.

CS Centre for Plant Molecular Biology and Department of Plant Molecular
Biology, University of Delhi, New Delhi, 110021, India

SO Critical Reviews in Biotechnology (1999), 19(1), 41-79
CODEN: CRBTE5; ISSN: 0738-8551

PB CRC Press LLC

DT Journal; **General Review**

LA English

RE.CNT 257 THERE ARE 257 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 7 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 1997:585615 CAPLUS

DN 127:288617

TI **Transformation of rice mediated by**
Agrobacterium tumefaciens

AU Hiei, Yukoh; Komari, Toshihiko; Kubo, Tomoaki

CS Plant Breeding and Genetics Research Laboratory, Japan Tobacco Inc.,
Iwata, 438, Japan

SO Plant Molecular Biology (1997), 35(1-2), 205-218
CODEN: PMBIDB; ISSN: 0167-4412

PB Kluwer

DT Journal; **General Review**

LA English

L6 ANSWER 8 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 1993:33589 CAPLUS

DN 118:33589

TI **Genetic transformation of crop plants using microprojectile**
bombardment

AU Christou, Paul

CS Agracetus Inc., Middleton, WI, 53562, USA

SO Plant Journal (1992), 2(3), 275-81
CODEN: PLJUED; ISSN: 0960-7412

DT Journal; **General Review**

LA English

=> d his

(FILE 'HOME' ENTERED AT 15:55:39 ON 19 MAY 2003)

FILE 'CAPLUS' ENTERED AT 15:55:56 ON 19 MAY 2003

L1 10315 S AGROBACTERI?
L2 3947 S MONOCOT?
L3 97788 S MAIZE OR RICE
L4 557312 S (TRANSFORM? OR TRANSGEN?)
L5 115 S L1 AND L2 AND L3 AND L4
L6 8 S L5 AND (REVIEW)/DT

=> s l1 and l3 and l4

L7 606 L1 AND L3 AND L4

=> S L7 AND (REVIEW)/DT

L8 38 L7 AND (REVIEW)/DT

=> d l8 1-38

L8 ANSWER 1 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2003:324396 CAPLUS
TI Progress on **transformation** of rice mediated by
Agrobacterium tumefaciens
AU Cao, Mingxia; Wei, Zhiming; Huang, Jianqiu
CS Institute of Physiology and Ecology, Shanghai Institute for Biological
Sciences, Chinese Academy of Sciences, Shanghai, 200032, Peop. Rep. China
SO Zhiwu Shenglixue Tongxun (2002), 38(5), 423-427
CODEN: CHWSAX; ISSN: 0412-0922
PB Kexue Chubanshe
DT Journal; **General Review**
LA Chinese

L8 ANSWER 2 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2002:670898 CAPLUS
DN 137:363756
TI PCR detection of genetically modified organisms: A review
AU Giovannini, Tiziana; Concilio, Luigi
CS Cerestar R and D Molecular Biotechnology, Massa Lombarda, Italy
SO Starch/Staerke (2002), 54(8), 321-327
CODEN: STARDD; ISSN: 0038-9056
PB Wiley-VCH Verlag GmbH
DT Journal; **General Review**
LA English

RE.CNT 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 3 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2002:314304 CAPLUS
DN 137:305155
TI Phylogenetic analysis and **transformation** of sorghum Sorghum
bicolor (L.) Moench
AU Liang, George H.; Gao, Z. S.
CS Department of Agronomy, Kansas State University, Manhattan, KS,
66506-5501, USA
SO Recent Research Developments in Plant Biology (2001), 1(Pt. 1), 17-33
CODEN: RRDPGY
PB Research Signpost
DT Journal; **General Review**
LA English

RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 4 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2001:897668 CAPLUS

DN 136:96776
TI Metabolic engineering: A novel approach for producing stress tolerant **transgenic** plants
AU Kalyani, K.; Choudhary, Anil; Rajam, M. V.
CS Plant Genetic Manipulation Group, Department of Genetics, University of Delhi South Campus, New Delhi, 110 021, India
SO Perspectives in Biotechnology, Proceedings of National Symposium on "Perspectives in Biotechnology", Warangal, India, Feb. 26-27, 1999 (2001), Meeting Date 1999, 139-147. Editor(s): Reddy, S. M.; Rao, Digamber; Vidyavati. Publisher: Scientific Publishers (India), Jodhpur, India.
CODEN: 69CBQW
DT Conference; **General Review**
LA English
RE.CNT 47 THERE ARE 47 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 5 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2001:861842 CAPLUS
DN 136:68739
TI Production of secretory IgA antibodies in plants
AU Larrick, James W.; Yu, Lloyd; Naftzger, Clarissa; Jaiswal, Sudhir; Wycoff, Keith
CS Planet Biotechnology, Inc., Hayward, CA, 94043, USA
SO Biomolecular Engineering (2001), 18(3), 87-94
CODEN: BIENFV; ISSN: 1389-0344
PB Elsevier Science B.V.
DT Journal; **General Review**
LA English
RE.CNT 82 THERE ARE 82 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 6 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2001:642698 CAPLUS
DN 135:314067
TI Reverse genetics in plants
AU Tissier, Alain; Bourgeois, Patrice
CS CEA Cadarache, DSV/DEVM, Laboratoire de Radiobiologie Vegetale, Saint Paul-lez-Durance, 13108, Fr.
SO Current Genomics (2001), 2(3), 269-284
CODEN: CGUEA8; ISSN: 1389-2029
PB Bentham Science Publishers Ltd.
DT Journal; **General Review**
LA English
RE.CNT 188 THERE ARE 188 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 7 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2001:527376 CAPLUS
DN 136:211240
TI Genetic **transformation** of wheat: Progress during the 1990s into the millennium
AU Ingram, Heidi M.; Livesey, Nancy L.; Power, J. Brian; Davey, Michael R.
CS Plant Science Division, School of Biosciences, University of Nottingham, Nottingham, NG7 2RD, UK
SO Acta Physiologiae Plantarum (2001), 23(2), 221-239
CODEN: APPLDE; ISSN: 0137-5881
PB Polish Academy of Sciences
DT Journal; **General Review**
LA English
RE.CNT 136 THERE ARE 136 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 8 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2001:511237 CAPLUS

DN 136:211206
TI Genetic enrichment of cereal crops via alien gene transfer: new challenges
AU Repellin, Anne; Baga, Monica; Jauhar, Prem P.; Chibbar, Ravindra N.
CS Plant Biotechnology Institute, National Research Council Canada,
Saskatoon, SK, S7N 0W9, Can.
SO Plant Cell, Tissue and Organ Culture (2001), 64(2-3), 159-183
CODEN: PTCEDJ; ISSN: 0167-6857
PB Kluwer Academic Publishers
DT Journal; **General Review**
LA English
RE.CNT 243 THERE ARE 243 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 9 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2001:432584 CAPLUS
DN 136:178377
TI Production of **transgenic rice** by **Agrobacterium**
tumefaciens
AU Yokoi, Shuji; Toriyama, Kinya
CS Graduate School of Agriculture, Tohoku University, Japan
SO Shokubutsu Saibo Kogaku Shirizu (2001), 15(Shinpan Moderu Shokubutsu no
Jikken Purotokoru), 93-98
CODEN: SSKSFR
PB Shujunsha
DT Journal; **General Review**
LA Japanese

L8 ANSWER 10 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2001:367024 CAPLUS
DN 136:48904
TI Application of biotechnology as a breeding tool in crop improvements.
AU Futsuhara, Yuzo; Tanaka, Shigeo; Ikeda, Akira
CS Department of Agriculture, Research Lab. for Agricultural Genetics, Meijo
University, Japan
SO Meijo Daigaku Nogakubu Gakujutsu Hokoku (2001), 37, 23-33
CODEN: MDNGBZ; ISSN: 0910-3376
PB Meijo Daigaku Nogakubu
DT Journal; **General Review**
LA Japanese

L8 ANSWER 11 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2001:314293 CAPLUS
DN 135:339896
TI **Transgenic maize**
AU Armstrong, Charles L.; Spencer, T. Michael; Stephens, Michael A.; Brown,
Sherri M.
CS Monsanto Co., St. Louis, MO, 63198, USA
SO Transgenic Cereals, [Papers presented to a Symposium on Transgenic
Cereals], Gold Coast, Australia, Sept. 8-15, 2000 (2000), 115-152.
Editor(s): O'Brien, L.; Henry, R. J. Publisher: American Association of
Cereal Chemists, St. Paul, Minn.
CODEN: 69BFDQ
DT Conference; **General Review**
LA English

RE.CNT 105 THERE ARE 105 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 12 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2001:189009 CAPLUS
DN 135:41421
TI A brief review on genetic **transformation of maize** (*Zea*
mays L.) mediated by **Agrobacterium tumefaciens**
AU Li, Xin-zheng; Zheng, Cheng-chao; Wen, Fu-jiang
CS College of Life Science, Shandong Agricultural University, Shandon Taian,

271018, Peop. Rep. China
SO Shengwu Gongcheng Jinzhan (2000), 20(6), 19-21
CODEN: SGJHA2; ISSN: 1003-3505
PB Zhongguo Kexueyuan Wenxian Qingbao Zhongxin
DT Journal; **General Review**
LA Chinese

L8 ANSWER 13 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2001:131614 CAPLUS
DN 135:339859
TI **Transgenic** potato (Solanum tuberosum L.)
AU Rockhold, D. R.; Maccree, M. M.; Belknap, W. R.
CS United States Department of Agriculture Agricultural Research Service,
Western Regional Research Center, Albany, CA, 94710, USA
SO Biotechnology in Agriculture and Forestry (2001), 47(Transgenic Crops II),
305-324
CODEN: BAFOEG; ISSN: 0934-943X
PB Springer-Verlag
DT Journal; **General Review**
LA English
RE.CNT 68 THERE ARE 68 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 14 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2000:903754 CAPLUS
DN 134:219665
TI Production of agronomically superior **transgenic rice**
plants using **Agrobacterium transformation** methods:
present status and future perspectives
AU Roy, Malabika; Jain, Rajinder Kumar; Rohila, Jai Singh; Wu, Ray
CS Department of Molecular Biology and Genetics, Cornell University, Ithaca,
NY, 14853, USA
SO Current Science (2000), 79(7), 954-960
CODEN: CUSCAM; ISSN: 0011-3891
PB Current Science Association
DT Journal; **General Review**
LA English
RE.CNT 76 THERE ARE 76 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 15 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2000:882062 CAPLUS
DN 135:71677
TI A **transgenic** perspective on plant functional genomics
AU Pereira, Andy
CS Plant Research International, Wageningen, 6700 AA, Neth.
SO Transgenic Research (2000), 9(4-5), 245-260
CODEN: TRSEES; ISSN: 0962-8819
PB Kluwer Academic Publishers
DT Journal; **General Review**
LA English
RE.CNT 116 THERE ARE 116 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 16 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2000:660910 CAPLUS
DN 134:247635
TI **Rice transformation** for crop improvement and
functional genomics
AU Tyagi, A. K.; Mohanty, A.
CS Centre for Plant Molecular Biology and Department of Plant Molecular
Biology, University of Delhi South Campus, New Delhi, 110021, India
SO Plant Science (Shannon, Ireland) (2000), 158(1-2), 1-18
CODEN: PLSCE4; ISSN: 0168-9452

PB Elsevier Science Ireland Ltd.
DT Journal; **General Review**
LA English
RE.CNT 183 THERE ARE 183 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 17 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2000:435247 CAPLUS
DN 133:307508
TI **Agrobacterium-mediated transformation** of cereals -
from technique development to its application
AU Nadolska-Orczyk, Anna; Orczyk, Wacław; Przetakiewicz, Anna
CS Department of Biotechnology and Cytogenetics, Plant Breeding and
Acclimatization Institute, Blonie, 05-870, Pol.
SO Acta Physiologiae Plantarum (2000), 22(1), 77-88
CODEN: APPLDE; ISSN: 0137-5881
PB Polish Academy of Sciences
DT Journal; **General Review**
LA English
RE.CNT 65 THERE ARE 65 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 18 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 2000:32631 CAPLUS
DN 133:54250
TI **Transgenic rice** (*Oryza sativa*)
AU Yokoi, S.; Toriyama, K.
CS Laboratory of Plant Breeding and Genetics, Tohoku University, Sendai,
981-8555, Japan
SO Biotechnology in Agriculture and Forestry (2000), 46(Transgenic Crops I),
3-13
CODEN: BAFOEG; ISSN: 0934-943X
PB Springer-Verlag
DT Journal; **General Review**
LA English
RE.CNT 40 THERE ARE 40 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 19 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 1999:502597 CAPLUS
DN 131:347100
TI **Transgenic cereals - Zea mays (maize)**
AU Gordon-Kamm, W. J.; Baszczynski, C. L.; Bruce, W. B.; Tomes, D. T.
CS Pioneer Hi-Bred International, Inc., Johnston, IA, 50131, USA
SO Advances in Cellular and Molecular Biology of Plants (1999), 5(Molecular
Improvement of Cereal Crops), 189-253
CODEN: ACMBEF; ISSN: 1381-1932
PB Kluwer Academic Publishers
DT Journal; **General Review**
LA English
RE.CNT 325 THERE ARE 325 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 20 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 1999:502593 CAPLUS
DN 131:282044
TI **Methods of genetic transformation: Agrobacterium**
tumefaciens
AU Komari, Toshihiko; Kubo, Tomoaki
CS Plant Breeding and Genetics Research Laboratory, Japan Tobacco Inc.,
Shizuoka, 438-0802, Japan
SO Advances in Cellular and Molecular Biology of Plants (1999), 5(Molecular
Improvement of Cereal Crops), 43-82
CODEN: ACMBEF; ISSN: 1381-1932

PB Kluwer Academic Publishers
DT Journal; **General Review**
LA English
RE.CNT 182 THERE ARE 182 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 21 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 1999:315134 CAPLUS
DN 131:141986
TI **Agrobacterium-mediated transformation**
AU Hiei, Yukoh; Komari, Toshihiko; Kubo, Tomoaki
CS Plant Breeding and Genetics Research Laboratory, Japan Tobacco Inc.,
Shizuoka, 438-0802, Japan
SO Molecular Biology of Rice (1999), 235-256. Editor(s): Shimamoto, Ko.
Publisher: Springer-Verlag Tokyo, Tokyo, Japan.
CODEN: 67QQAF
DT Conference; **General Review**
LA English
RE.CNT 102 THERE ARE 102 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 22 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 1999:252556 CAPLUS
DN 131:85419
TI **Transgenic rice: a valuable monocot system for crop**
improvement and gene research
AU Tyagi, A. K.; Mohanty, A.; Bajaj, S.; Chaudhury, A.; Maheshwari, S. C.
CS Centre for Plant Molecular Biology and Department of Plant Molecular
Biology, University of Delhi, New Delhi, 110021, India
SO Critical Reviews in Biotechnology (1999), 19(1), 41-79
CODEN: CRBTE5; ISSN: 0738-8551
PB CRC Press LLC
DT Journal; **General Review**
LA English
RE.CNT 257 THERE ARE 257 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 23 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 1998:218982 CAPLUS
DN 128:256399
TI **Rice transformation by Agrobacterium**
infection
AU Cheng, Xiongying; Sardana, Ravinder K.; Altosaar, Illimar
CS Department of Biochemistry, University of Ottawa, Ottawa, ON, Can.
SO Methods in Biotechnology (1998), 3(Recombinant Proteins from Plants), 1-9
CODEN: MEBIFQ
PB Humana Press Inc.
DT Journal; **General Review**
LA English

L8 ANSWER 24 OF 38 CAPLUS COPYRIGHT 2003 ACS
AN 1998:91542 CAPLUS
DN 128:151684
TI **Genetic transformation of maize**
AU Huang, Lu; Wei, Zhiming
CS Shanghai Institute of Plant Physiology, Chinese Academy of Sciences,
Shanghai, 200032, Peop. Rep. China
SO Zhiwu Shenglixue Tongxun (1997), 33(3), 226-232
CODEN: CHWSAX; ISSN: 0412-0922
PB Kexue Chubanshe
DT Journal; **General Review**
LA Chinese

L8 ANSWER 25 OF 38 CAPLUS COPYRIGHT 2003 ACS

AN 1997:585615 CAPLUS
 DN 127:288617
 TI **Transformation of rice mediated by**
Agrobacterium tumefaciens
 AU Hiei, Yukoh; Komari, Toshihiko; Kubo, Tomoaki
 CS Plant Breeding and Genetics Research Laboratory, Japan Tobacco Inc.,
 Iwata, 438, Japan
 SO Plant Molecular Biology (1997), 35(1-2), 205-218
 CODEN: PMBIDB; ISSN: 0167-4412
 PB Kluwer
 DT Journal; **General Review**
 LA English

L8 ANSWER 26 OF 38 CAPLUS COPYRIGHT 2003 ACS
 AN 1997:585371 CAPLUS
 DN 127:273322
 TI **Rice transformation: bombardment**
 AU Christou, Paul
 CS Laboratory for Transgenic Technology & Metabolic Pathway Engineering, John
 Innes Center, Norwich, NR4 7UH, UK
 SO Plant Molecular Biology (1997), 35(1-2), 197-203
 CODEN: PMBIDB; ISSN: 0167-4412
 PB Kluwer
 DT Journal; **General Review**
 LA English

L8 ANSWER 27 OF 38 CAPLUS COPYRIGHT 2003 ACS
 AN 1996:629902 CAPLUS
 DN 125:318924
 TI Production of selectable marker-free **transformed** plants by
 cotransformation by using **Agrobacterium**
 AU Komari, Toshihiko
 CS Japan Tob. Inc., Shizuoka, 438, Japan
 SO BRAIN Techno News (1996), 57, 18-21
 CODEN: BTEEEC
 PB Seibutsukei Tokutei Sangyo Gijutsu Kenkyu Suishin Kiko
 DT Journal; **General Review**
 LA Japanese

L8 ANSWER 28 OF 38 CAPLUS COPYRIGHT 2003 ACS
 AN 1996:273189 CAPLUS
 DN 125:50163
 TI Protocols for production of **transgenic rice** plants
 mediated by **Agrobacterium**
 AU Yokoi, Shuji; Toriyama, Kinya; Hinata, Kokichi
 CS Fac. Agric., Tohoku Univ., Sendai, 981, Japan
 SO Shokubutsu Soshiki Baiyo (1996), 13(1), 81-4
 CODEN: SSBAET; ISSN: 0289-5773
 PB Nippon Shokubutsu Soshiki Baiyo Gakkai
 DT Journal; **General Review**
 LA Japanese

L8 ANSWER 29 OF 38 CAPLUS COPYRIGHT 2003 ACS
 AN 1995:51597 CAPLUS
 DN 122:97374
 TI Highly efficient **transformation of rice** plant by
Agrobacterium
 AU Kumashiro, Takashi
 CS Plant Breed Genet. Res. Lab., Japan Tob. Inc., Shizuoka, 438, Japan
 SO BRAIN Techno News (1994), 44, 7-10
 CODEN: BTEEEC; ISSN: 1345-5958
 DT Journal; **General Review**
 LA Japanese

L8 ANSWER 30 OF 38 CAPLUS COPYRIGHT 2003 ACS
 AN 1994:623022 CAPLUS
 DN 121:223022
 TI Physical methods for plant gene transfer
 AU Weissinger, A. K.
 CS Dep. Crop Sci., North Carol. State Univ., Raleigh, NC, 27695-7620, USA
 SO Biotechnol. Crop Improv. Asia (1992), 213-33. Editor(s): Moss, J. P.
 Publisher: Int. Crops Res. Inst. Semmi-Arid Trop., Patancheru, India.
 CODEN: 59VJAM
 DT Conference; **General Review**
 LA English

L8 ANSWER 31 OF 38 CAPLUS COPYRIGHT 2003 ACS
 AN 1994:4522 CAPLUS
 DN 120:4522
 TI Alcohol dehydrogenase (Adh) genes and their expression in higher plants:
maize and petunia
 AU Strommer, Judith; Gregerson, Robert G.; Foster, Elizabeth; Huang, Shurong
 CS Dep. Hortic. Sci., Univ. Guelph, Guelph, ON, N1G 2W1, Can.
 SO Plant Responses Environ. (1993), 11-23. Editor(s): Gresshoff, Peter M.
 Publisher: CRC, Boca Raton, Fla.
 CODEN: 59MFAX
 DT Conference; **General Review**
 LA English

L8 ANSWER 32 OF 38 CAPLUS COPYRIGHT 2003 ACS
 AN 1993:445197 CAPLUS
 DN 119:45197
 TI Development of **transgenic** tobacco resistant to powdery mildew by
 introducing **rice** chitinase gene
 AU Nishizawa, Yoko; Hibi, Tadaaki; Akutsu, Katsumi
 CS Natl. Inst. Agrobiol. Resour., Tsukuba, 305, Japan
 SO BRAIN Techno News (1992), 34, 5-7
 CODEN: BTEEEC; ISSN: 1345-5958
 DT Journal; **General Review**
 LA Japanese

L8 ANSWER 33 OF 38 CAPLUS COPYRIGHT 2003 ACS
 AN 1993:33589 CAPLUS
 DN 118:33589
 TI Genetic **transformation** of crop plants using microprojectile
 bombardment
 AU Christou, Paul
 CS Agracetus Inc., Middleton, WI, 53562, USA
 SO Plant Journal (1992), 2(3), 275-81
 CODEN: PLJUED; ISSN: 0960-7412
 DT Journal; **General Review**
 LA English

L8 ANSWER 34 OF 38 CAPLUS COPYRIGHT 2003 ACS
 AN 1992:544414 CAPLUS
 DN 117:144414
 TI Biological ballistics. No longer a shot in the dark
 AU Batty, Nigel P.; Evans, Jean M.
 CS Plant Breed. Int. Ltd., Trumpington/Cambridge, CB2 2LQ, UK
 SO Transgenic Research (1992), 1(3), 107-13
 CODEN: TRSEES; ISSN: 0962-8819
 DT Journal; **General Review**
 LA English

L8 ANSWER 35 OF 38 CAPLUS COPYRIGHT 2003 ACS
 AN 1992:167185 CAPLUS
 DN 116:167185
 TI Insertion of the **maize** transposable element Ac into poplar

AU Howe, Glenn T.; Strauss, Steven H.; Goldfarb, Barry
 CS Dep. For. Sci., Oregon State Univ., Corvallis, OR, 97331-5705, USA
 SO NATO ASI Series, Series A: Life Sciences (1991), 210(Woody Plant
 Biotechnol.), 283-94
 CODEN: NALSDJ; ISSN: 0258-1213
 DT Journal; **General Review**
 LA English

L8 ANSWER 36 OF 38 CAPLUS COPYRIGHT 2003 ACS
 AN 1992:55498 CAPLUS
 DN 116:55498
 TI Insertional mutagenesis in Arabidopsis thaliana
 AU Van Lijsebettens, M.; Den Boer, B.; Hernalsteens, J. P.; Van Montagu, M.
 CS Lab. Genet., Univ. Gent, Ghent, B-9000, Belg.
 SO Plant Science (Shannon, Ireland) (1991), 80(1-2), 27-37
 CODEN: PLSCE4; ISSN: 0168-9452
 DT Journal; **General Review**
 LA English

L8 ANSWER 37 OF 38 CAPLUS COPYRIGHT 2003 ACS
 AN 1991:624873 CAPLUS
 DN 115:224873
 TI New approach to rice breeding. Introduction of foreign genes
 and analysis of their expression
 AU Toki, Seiichi; Uchimiya, Hirofumi
 CS Fac. Sci., Hokkaido Univ., Sapporo, 060, Japan
 SO Kagaku to Seibutsu (1991), 29(6), 388-93
 CODEN: KASEAA; ISSN: 0453-073X
 DT Journal; **General Review**
 LA Japanese

L8 ANSWER 38 OF 38 CAPLUS COPYRIGHT 2003 ACS
 AN 1990:510006 CAPLUS
 DN 113:110006
 TI Gene transfer to cereals: an assessment
 AU Potrykus, Ingo
 CS Inst. Plant Sci., Swiss Fed. Inst. Technol., Zurich, CH-8092, Switz.
 SO Bio/Technology (1990), 8(6), 535-42
 CODEN: BTCHDA; ISSN: 0733-222X
 DT Journal; **General Review**
 LA English